

AMENDMENTS TO THE CLAIMS:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An Intumescent-intumescent body made of comprising:
a non-intumescent polymer ~~mate-rial~~material providing ~~the~~ a form of the body; and
a substantially transparent coating mass applied to a surface of the polymer material;,
wherein ~~together with~~ the coating mass, together with the polymer ~~material-material~~, results in an
intumescent ~~system-system~~, in which during a fire, the coating mass penetrates an interior of the
polymer material creating with an aid of the polymer material, which provides an essential share
of forms a carbon-donor component of the intumescent system, a flame extinguishing foam.
2. Intumescent body as defined in claim 1, wherein the polymer material has a carbon content of ≥ 20 weight %.
3. (Previously Presented) Intumescent body as defined in claim 1, wherein the polymer material provides a share of at least 20 weight % of the carbon in the intumescent system.
4. (Previously Presented) Intumescent body as defined in claim 1, wherein a difference ΔT between a melting temperature T_S and a crystallization temperature T_C of the polymer material is ≥ 40 K.

5. (Currently Amended) Intumescent body as defined in claim 1, wherein a difference ΔT is in the range of 40 to 80 K, ~~preferably in the range of 45 to 75 K, particularly preferably in the range of 55 to 70 K.~~
6. (Currently Amended) Intumescent body as defined in claim 1, wherein the crystallization temperature T_C is $\leq 200^\circ\text{C}$, ~~preferably $\leq 190^\circ\text{C}$.~~
7. (Previously Presented) Intumescent body as defined in claim 1, wherein the polymer material has a melting temperature T_s in the range of 50°C to 400°C or a decomposition temperature in the range of 150°C to 500°C .
8. (Currently Amended) Intumescent body as defined in claim 1, wherein the intumescent system is at least one of a halogen-free ~~and/or~~ and heavy metal-free system.
9. (Currently Amended) Intumescent body as defined in claim 1, wherein the polymer material is selected from the following group $[[:]]$ consisting of polyester, polyamide, ~~polyacrylate, polyacrylate, polyurethane, polyurethane, polyacrylonitrile, polyacrylonitrile,~~ aramids and derivatives of the afore-mentioned polymers.
10. (Previously Presented) Intumescent body as defined in claim 1, wherein the coating mass contains a flame retarding agent.
11. (Currently Amended) Intumescent body as defined in claim 1, wherein the coating mass

11. (Currently Amended) Intumescent body as defined in claim 1, wherein the coating mass ~~has the following composition~~comprises:

25 to 95 weight % of an aqueous dispersion containing ~~poly-urethane~~polyurethane or ~~polyacrylat~~, polyacrylate;

0.5 to 10 weight % of an isocyanate or a melamine-formaldehyde; and

3 to 15 weight % of ~~the~~ a flame retarding agent.

12. (Currently Amended) Intumescent body as defined in ~~claim 1~~claim 10, wherein the flame retarding agent is an acid donor.

13. (Currently Amended) Intumescent body as defined in ~~claim 1~~claim 12, wherein the acid donor is ammonium polyphosphate.

14. (Currently Amended) Intumescent body as defined in claim 1, ~~wherein~~, further comprising in addition, 0.1 to 1.0 weight % of an agent for deaeration ~~are included~~.

15. (Currently Amended) Intumescent body as defined in claim 1, ~~wherein~~, in addition, further comprising 0.1 to 1.5 weight % of at least one of an insecticide ~~and/or~~ and a bactericide ~~bactericidin~~ are included.

16. (Currently Amended) Intumescent body as defined in claim 1, wherein the polymer material is present in the form of ~~fibers~~ fibers, or woven cloth, or knitted ~~fabrie~~ fabric, made thereof.

17-34. (Withdrawn)